

PERMITTEE NAME/ADDRESS:

NAME: ANCHORAGE, MUNICIPALITY OF
ADDRESS: 3000 ARCTIC BLVD.
ANCHORAGE AK 99503-3898

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

AK0022551	001 A
PERMIT NUMBER	DISCHARGE NUMBER

MAJOR
(SUBR 02)
F - FINAL

Form Approved
OMB No. 2040-0004

FACILITY: JOHN M. ASPLUND WWTF—301 (H)
LOCATION: ANCHORAGE, AK 99502
ATTN: MARK PREMO P.E. GEN MGR. AWWU

MONITORING PERIOD	
FROM 06 11 01	TO 06 11 30

*** NO DISCHARGE ☐ ***

NOTE: Read instructions before completing this form.

PARAMETER		QUANTITY OR LOADING			QUANTITY OR CONCENTRATION				NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNIT			
TEMPERATURE, WATER DEG. CENTIGRADE 00010 G 0 0	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	13.7	(04)	N/A	FOUR/ WEEK ¹	GRAB
RAW SEW/INFLUENT	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	REPORT MAXIMUM	DEG.C		FOUR/ WEEK	GRAB
TEMPERATURE, WATER DEG. CENTIGRADE 00010 1 0 0	SAMPLE MEASUREMENT	*****	*****	*****	*****	*****	14.0	(04)	N/A	FOUR/ WEEK ¹	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	*****	*****	*****	REPORT MAXIMUM	DEG.C		FOUR/ WEEK	GRAB
OXYGEN, DISSOLVED (DO) 00300 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	1.0	*****	*****	(19)	N/A	FOUR/ WEEK ²	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	REPORT MO MIN	*****	*****	MG/L		FOUR/ WEEK	GRAB
BOD, 5-DAY (20 DEG. C) 00310 G 0 0	SAMPLE MEASUREMENT	51205	*****	(26)	*****	214	*****	(19)	N/A	FOUR/ WEEK ³	COMP24
RAW SEW/INFLUENT	PERMIT REQUIREMENT	REPORT MO AVG	*****	LBS/DY	*****	REPORT MO AVG	*****	MG/L		FOUR/ WEEK	COMP 24
BOD, 5-DAY (20 DEG. C) 00310 W 0 0	SAMPLE MEASUREMENT	*****	37617	(26)	*****	*****	163	(19)	0	FOUR/ WEEK ³	COMP24
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	90100 DAILY MX	LBS/DY	*****	*****	300 DAILY MX	MG/L		FOUR/ WEEK	COMP 24
BOD, 5-DAY (20 DEG. C) 00310 1 0 0	SAMPLE MEASUREMENT	33399	34327	(26)	*****	139	155	(19)	0	FOUR/ WEEK ³	COMP24
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	72100 MO AVG	75100 WKLY AVG	LBS/DY	*****	240 MO AVG	250 WKLY AVG	MG/L		FOUR/ WEEK	COMP 24
PH 00400 G 0 0	SAMPLE MEASUREMENT	*****	*****	****	6.7	*****	7.5	(12)	N/A	FOUR/ WEEK ¹	GRAB
RAW SEW/INFLUENT	PERMIT REQUIREMENT	*****	*****	****	REPORT MINIMUM	*****	REPORT MAXIMUM	SU		FOUR/ WEEK	GRAB

NAME / TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. §1001 AND 33 U.S.C. §1319. (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years.)	TELEPHONE	DATE
Craig Woolard, P.E., Ph.D. Director, Treatment Division	Mark Spano for	(907)564-2799	06/12/08
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA CODE NUMBER YEAR MO DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

1) Samples inadvertently collected 11/25/06 instead of 11/26/06 when they were scheduled; therefore 5 temps and pH run one week and 3 the next week. 2) DO sample on 11/22/06 invalid due to lab error. 3) BODs for 11/24 & 25/06 invalid (QC limits not met).

Forms by WindowChem(707)884-0845;p/n11090;v5.01;4/1/98. Rev. 1/05, B3

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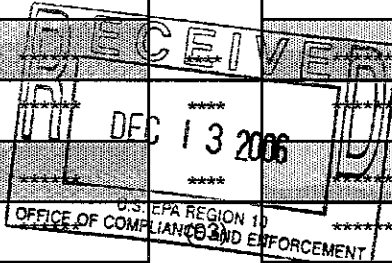
FACILITY: JOHN M. ASPLUND WWTF—301 (H)
LOCATION: ANCHORAGE, AK 99502
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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNIT			
PH	SAMPLE MEASUREMENT	*****	*****	****	6.6	*****	7.4	(12)	0	FOUR/WEEK ¹⁾	GRAB
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	****	6.5 MINIMUM	*****	8.5 MAXIMUM	SU		FOUR/WEEK	GRAB
EFFLUENT GROSS VALUE											
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	46794	*****	(26)	*****	196	*****	(19)	N/A	FOUR/WEEK	COMP24
00530 G 0 0	PERMIT REQUIREMENT	REPORT MO AVG	*****	LBS/DAY	*****	REPORT MO AVG	*****	MG/L		FOUR/WEEK	COMP24
RAW SEW/INFLUENT											
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	*****	19620	(26)	*****	*****	88	(19)	0	FOUR/WEEK	COMP24
00530 W 0 0	PERMIT REQUIREMENT	*****	57000 DAILY MX	LBS/DAY	*****	*****	190 DAILY MX	MG/L		FOUR/WEEK	COMP24
EFFLUENT GROSS VALUE											
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	12836	15790	(26)	*****	54	71	(19)	0	FOUR/WEEK	COMP24
00530 1 0 0	PERMIT REQUIREMENT	51000 MO AVG	54000 WKLY AVG	LBS/DAY	*****	170 MO AVG	180 WKLY AVG	MG/L		FOUR/WEEK	COMP24
EFFLUENT GROSS VALUE											
NITROGEN, AMMONIA TOTAL (AS N)	SAMPLE MEASUREMENT	*****	*****	****	*****	18.5	*****	(19)	N/A	ONCE/MONTH	COMP24
00610 1 0 0	PERMIT REQUIREMENT	*****	*****			REPORT MO AVG	*****	MG/L	N/A	ONCE/MONTH	COMP24
EFFLUENT GROSS VALUE											
FECAL COLIFORM, MPN, EC MED, 44.5C	SAMPLE MEASUREMENT	*****	*****	****	*****	9	*****	(30)	0	THREE/WEEK	GRAB
31615 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	850 MO GEO	*****	MPN/100ML		THREE/WEEK	GRAB
EFFLUENT GROSS VALUE											
FLOW IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	28.591	*****	MGD	*****	*****	*****	****	N/A	CONTINUOUS	RCORDR
50050 1 0 0	PERMIT REQUIREMENT	MO AVG	*****	MGD	*****	*****	*****	****		CONTINUOUS	RCORDR
EFFLUENT GROSS VALUE											



Craig Woolard, P.E., Ph.D. Director, Treatment Division TYPED OR PRINTED	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN, AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. §1001 AND 33 U.S.C. §1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment between 6 months and 5 years.)	Mark Spano for	TELEPHONE	DATE
		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	(907)564-2799 AREA CODE NUMBER	06/12/08 YEAR MO DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

Forms by WindowChem(707)864-0845;p/n11090;v5.01;4/1/96. Rev. 1/05, B

1) Samples inadvertently collected 11/25/06 instead of 11/26/06 when they were scheduled; therefore 5 pH run one week and 3 the next week.

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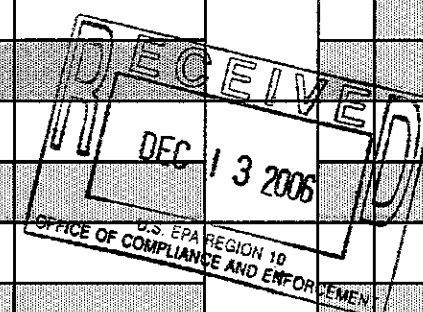
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FROM	06 11 01	TO 06 11 30

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNIT			
CHLORINE, TOTAL RESIDUAL 50060 1 0 0	SAMPLE MEASUREMENT	*****	*****	***	*****	*****	1.2	(19)	0	EVERY 3 HRS	GRAB
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	***	*****	*****	1.2 DAILY MX	MG/L		EVERY 4 HRS	GRAB
BOD, 5-DAY PERCENT REMOVAL 81010 K 0 0	SAMPLE MEASUREMENT	*****	*****	***	35	*****	*****	(23)	N/A	ONCE/MONTH	CALCTD
PERCENT REMOVAL	PERMIT REQUIREMENT	*****	*****	***	REPORT MO AVG	*****	*****	PER- CENT	N/A	ONCE/MONTH	CALCTD
SOLIDS, SUSPENDED PERCENT REMOVAL 81011 K 0 0	SAMPLE MEASUREMENT	*****	*****	***	73	*****	*****	(23)	N/A	ONCE/MONTH	CALCTD
PERCENT REMOVAL	PERMIT REQUIREMENT	*****	*****	***	REPORT MO AVG	*****	*****	PER- CENT	N/A	ONCE/MONTH	CALCTD



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Craig Woolard, P.E., Ph.D. Director, Treatment Division			(907)564-2799	06/12/08
TYPED OR PRINTED			AREA CODE NUMBER	YEAR MO DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)
Quarterly WET test report enclosed.

Forms by WindowChem(707)864-0845;p/n11090;v5.01;4/1/98. Rev. 1/05, B9